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Wholesale Price-List

Fall 1910

Chase Nursery Company

Incorporated

Huntsville, Alabama

Henry B. Chase, President
Robert C. Chase, Sec'y-Treas.

To the Trade

Two years have passed since our purchase of the Alabama Nursery Co., consolidating the two firms, and more than doubling our acreage and output; two years of hard but satisfactory work, each of these years bringing us a volume of business more than double the amount ever before handled. We wish to thank every customer for the liberal patronage accorded us and assure you that your orders could not have been placed where they would be more appreciated. The many expressions of satisfaction with our stock, grades, packing and methods generally, received from a great number of our customers, are a source of real pleasure and pride and a great incentive to make us strive the harder to please you in future dealings.

For the coming year the prospects are bright. With good stock and lots of it, an organization and equipment to handle the business in the best possible way, we solicit your trade for 1910-1911 with confidence, born of experience, in our ability to handle the business satisfactorily.

A special feature of our business is our facilities at Chase Station for handling rush orders. We carry at this point a complete line of nursery stock and nurserymen's supplies; almost all rush orders are handled from Chase and in almost all instances the shipments are made on next train after receipt of order. Both freight and express shipments are loaded from warehouse direct to car; two railroads at our doors, the quickest possible service with the least amount of lost motion. Oftentimes quick service is imperative; at such times use the wire and we will do the rest and DO IT NOW.

Awaiting your commands, and with best wishes for the coming season, we are,

Yours very truly,

Chase Nursery Company

Huntsville, Alabama
September 1, 1910

WHOLESALE PRICE-LIST

Fall 1910

Chase Nursery Company

INCORPORATED

HUNTSVILLE, ALABAMA

This List is intended for the wholesale trade only. If it reaches people not entitled to such prices, we will thank any Nurseryman or Florist to advise us, so that our mailing list may be corrected.

We do not employ agents. We do not pack dealers' orders on our grounds, and do not authorize dealers to use our name.

Terms and Conditions

Shipments

Please state how you want shipments made, whether by freight or express; also route. Where no instructions are given, we will ship as we think best serves purchaser's interests without assuming responsibility. The risk and cost of transportation belong to purchaser.

Credit

Usual terms to parties of known responsibility. We will not accept orders until we believe the buyer is good for the account. Cash before shipment required from parties unknown to us, or references with sufficient time for investigation before shipment.

Prices

We quote prices per 10, per 100, and per 1000, as our stock warrants, and will supply nurserymen and dealers at prices named regardless of the size of the order, except in cases of long, assorted lists of small quantities, when an additional charge will be made to cover the extra labor involved. Prices are subject to market changes.

Grades and Grading

We grade liberally by caliper and height. When both are specified, caliper measure governs, but we are careful to see that stock is uniform throughout. Our rule is "When in doubt, put it in the lower grade."

All stock is graded and bunched in our storage houses where we have water in abundance. Stock is handled from field to these buildings under large tarpaulins and roots kept moist until boxed.

Bunching

Fruit trees, 1 to 2, 2 to 3, and 3 to 4 feet are tied twenty-five to the bunch: all larger grades, ten to the bunch. Please make your orders in multiples of these quantities.

Liability and Claims

We are not liable for injury to stock from frost, hail, fire or other causes beyond our control, and book all orders with this understanding. While we use every means at our command to secure prompt delivery, we are not liable for delays in transit; our responsibility ends upon delivery in good order to railway company. Remedy for loss must lie between the buyer and the railway company, but we will gladly render all the aid we can. Any other claims must be made immediately after receipt of stock.

Guarantee of Genuineness

We exercise the greatest care to keep our varieties pure and true to name, and hold ourselves in readiness at all times to replace, on proper proof, all stock that may prove otherwise, or refund the amount paid; but it is mutually agreed between the purchaser and ourselves that we shall not be liable for any amount greater than the original purchase price.

Substitution

We do not substitute unless instructed to do so, and then label true to name.

Code Words—Telegraphic Orders

When more than one grade is listed, a code word is used. While this code is designed particularly for telegraphic orders, it should be more generally used when placing mail orders,—so much easier and quicker to simply write the one word which gives us all the information regarding the grade of stock wanted. Much expense can be saved in telegraphic orders by using these code words in connection with Nurserymen's Telegraphic Code, a copy of which we will mail upon request.

Boxing

Charges as low as possible for well-made boxes, paper-lined:

30 x 30-in. heads, 7 to 9 feet in length	$ 2 50
24 x 30-in. heads, 7 to 9 feet in length	2 25
24 x 24-in. heads, 7 to 9 feet in length	2 00
18 x 24-in. heads, 7 to 9 feet in length	1 75
18 x 18-in. heads, 7 to 9 feet in length	1 50
15 x 15-in. heads, 7 to 9 feet in length	1 00
12 x 12-in. heads, 7 to 9 feet in length	75

On orders for roses, small fruits, etc., we can frequently use dry-goods cases or shoe boxes at lower cost and shall endeavor at all times to make lowest possible charges.

Bales, 25 cents to $1.50, according to size.

No packing charge if loaded in bulk car.

References

For those who do not know us, we refer to any bank or business house in Huntsville, the Commercial Agencies, and the leading nurserymen of the United States.

"All aboard for Memphis and the West." Union passenger station at Chase. Packing house beyond. Side-tracks on two lines of railroad

Fruit Department

APPLES

One Year

	Code	Per 1000
1 year, 4 to 5 feet, mostly whips	*Abase*	$80 00
1 year, 3 to 4 feet, mostly whips	*Abash*	65 00
1 year, 2 to 3 feet, mostly whips	*Abet*	45 00

Ark. Mam. Blacktwig	Horse	Yates
Ben Davis	Hyslop	Transcendant
Caroline Red June	Jonathan	Wine Sap
Early Harvest	Kinnard's Choice	Yellow Transparent
Gano	Pound Royal	York Imperial
Hackworth	Rome Beauty	

PEARS, STANDARD

Two Year, Budded on French Roots

2 years, 6 to 8 feet, ¾ to 1 inch, well branched	*Pace*	$125 00
2 years, 5 to 7 feet, ⅝ to ¾ inch, well branched	*Pack*	90 00
2 years, 4 to 6 feet, 9-16 to ⅝ inch, well branched	*Pad*	70 00
2 years, 3½ to 5 feet, ½ to 9-16 inch, branched	*Page*	60 00
2 years, 3 to 4 feet, whips and branched	*Palate*	50 00

Duchess	Jap. Golden Russett	Le Conte
Early Harvest	Koonce	Vermont Beauty
Flemish Beauty	Kieffer	Wilder's Early
Garber	Lawrence	Lincoln Coreless
Howell		

One Year, Budded on French Roots

1 year, 5 to 6 feet, mostly whips	*Pail*	$135 00
1 year, 4 to 5 feet, whips	*Pain*	120 00
1 year, 3 to 4 feet, whips	*Pang*	90 00
1 year, 2 to 3 feet, whips	*Panic*	65 00

Bartlett	Clapp's Favorite	Seckel
Beurre d'Anjou	Howell	

Dwarf Pears

		Per 100
2 years, 3½ to 5 feet, ⅝ to ¾ inch, branched	*Pass*	$8 50
2 years, 3 to 4 feet, ½ to ⅝ inch, branched	*Paste*	6 50

Duchess d'Angouleme

APRICOT

One Year on Peach

		Per 1000
5 to 6 feet, ⅝ to ¾ inch, well branched	*Acute*	$150 00
4 to 6 feet, 9-16 to ⅝ inch, well branched	*Add*	125 00
3½ to 5 feet, ½ to 9-16 inch, branched	*Admit*	100 00
3 to 4 feet, under ½ inch, whips and branched	*Adore*	75 00
2 to 3 feet, mostly whips	*Adapt*	50 00

Alexander	Gibb	Royal
Alexis	Harris	Superb
Budd	Moorpark	Wilson
Early Golden	Peach	

Some good Two Year Cherry

CHERRY

Two Year on Mahaleb

	Code	Per 1000
5 to 7 feet, ¾ to 1 inch, well branched	*Cab*	$125 00
4 to 6 feet, ⅝ to ¾ inch, well branched	*Cable*	100 00
4 to 5 feet, 9-16 to ⅝ inch, well branched	*Cad*	75 00
3 to 5 feet, ½ to 9-16 inch, well branched	*Cage*	70 00
3 to 4 feet, well branched	*Cake*	50 00
2 to 3 feet, branched	*Calf*	35 00

Baldwin	Gov. Wood	Ostheime
Black Tartarian	May Duke	Terry
Dyehouse	Montmorency, Large	Windsor
Early Richmond	Montmorency, Ord.	Wragg
English Morello	Napoleon Big.	Yellow Spanish

Sweet Cherry, One Year, mostly whips

6 to 8 feet, strong	*Cam*	$150 00
5 to 6 feet, strong	*Cameo*	125 00
4 to 5 feet	*Camp*	100 00
3 to 4 feet	*Canal*	80 00

Black Eagle	Gov. Wood	Windsor
Black Tartarian	Napoleon	Yellow Spanish

COMPASS CHERRY, One Year on Peach and Plum

		Per 100
5 to 6 feet	*Canoe*	$20 00
4 to 5 feet	*Canopy*	15 00
3 to 4 feet	*Canter*	10 00
2 to 3 feet	*Canton*	7 50

Our stock of Nurserymen's Supplies is carried at Chase Station, and with the exception of printed matter we make shipment next train after receipt of order.

Coming through the Oldmixon's

PEACH

One Year and June Buds

	Code	Per 1000
5 to 7 feet, ¾ to 1 inch, well branched	*Peace*	$95 00
4 to 6 feet, ⅝ to ¾ inch, well branched	*Peak*	95 00
4 to 5 feet, 9-16 to ⅝ inch, well branched	*Peal*	85 00
3½ to 5 feet, ½ to 9-16 inch, well branched	*Peat*	65 00
3 to 4 feet, 7-16 to ½ inch, branched	*Peck*	55 00
3 to 4 feet, under 7-16 inch, whips and few branches	*Peep*	50 00
2 to 3 feet, mostly whips	*Peg*	35 00

Alexander
Arp Beauty
Belle of Georgia
Beer's Smock
Blood Cling
Bokara
Carman
Champion
Captain Ede
Chair's Choice
Chinese Cling
Crawford's Early
Crawford's Late
Crosby
Early Rivers
Elberta
Family Favorite
Fitzgerald
F. St. John
Foster
Globe
Greensboro
Heath Cling
Hiley (Early Belle)
Lemon Cling
Levy's Late
Lovell
Mamie Ross
Matthew's Beauty
Mayflower
Mountain Rose
Muir
Oldmixon Cling
Oldmixon Free
Phillips Cling
Picquett's Late
Salway
Slappey
Smock
Sneed
Steven's Rareripe
Stinson's October
Stump the World
Triumph
Victor
Waddell
Wonderful

NECTARINE

		Per 100
6 to 8 feet, well branched	*Noble*	$15 00
5 to 6 feet, well branched	*Nod*	12 50
4 to 5 feet, well branched	*Noise*	10 00
3 to 4 feet, lightly branched	*Nomad*	8 00
2 to 3 feet, lightly branched	*Nook*	6 00

Red Roman
New White

PLUM

One and Two Year on Plum and Peach

	Code	Per 1000
5 to 6 feet, ¾ to 1 inch, well branched	*Place*	$160 00
4 to 6 feet, ⅝ to ¾ inch, well branched	*Plague*	140 00
4 to 6 feet, 9-16 to ⅝ inch, well branched	*Plaid*	120 00
4 to 5 feet, ½ to 9-16 inch, branched	*Plain*	100 00
3 to 4 feet, whips and branched	*Plait*	75 00

Abundance
Burbank
Chabot
Shropshire Damson
German Prune
Red June
Wickson
Wild Goose

QUINCE

Two Year

		Per 100
3 to 4 feet, 7-16 to ½, branched	*Quail*	$10 00
3 to 4 feet, under 7-16, branched	*Quake*	7 50

Champion
Orange

MULBERRIES

One Year, Grafted

6 to 8 feet, strong whips	*Maize*	$20 00
5 to 6 feet, strong whips	*Majority*	17 50
4 to 5 feet, strong whips	*Major*	15 00
3 to 4 feet, whips	*Malady*	12 00

Abundance
Black English
Downing
Hicks
New American

RUSSIAN MULBERRY 50 per cent off above price

JAPANESE PERSIMMON

One Year, Grafted

3 to 4 feet, whips	*Pie*	$15 00
2 to 3 feet, whips	*Pier*	10 00

Hyakume
Okame
Tane-Nashi
Yemon
Zengi

FIGS

One and Two Years

3 to 4 feet, whips	*Fable*	$12 50
2 to 3 feet, whips	*Face*	9 00
18 to 24 inches, whips	*Fact*	6 00
12 to 18 inches, whips	*Fate*	4 00

Brown Turkey
Celestial
White Adriatic

ORANGE AND POMEGRANATE

SATSUMA ORANGE—Our experience last year with imported trees was not satisfactory; this year our trees are grown in Florida, budded on Citrus Trifoliata, and will, we believe, give better satisfaction to the trade than imported stock. Furthermore, the uncertainty of the date of arrival is obviated, and shipment can be made any time after stock is matured.

Prices, F.O.B. shipping point in Florida; 1 to 2 feet, each ..... 30 cents
2 to 3 feet, each ..... 35 cents
3 to 4 feet, each ..... 45 cents

	Per 100
POMEGRANATE, 2 to 3 feet	$17 50
18 to 24 inches	15 00

Looking down the valley from Chase

NUT TREES

	Code	Per 100
ALMOND, Princess. Soft shell. 4 to 5 feet	*Nab*	$15 00
3 to 4 feet	*Nabob*	10 00
2 to 3 feet	*Nag*	6 00
CHESTNUT, Japan Mammoth. 3 to 4 feet	*Native*	15 00
2 to 3 feet	*Nature*	12 50
Spanish. 5 to 6 feet	*Naval*	15 00
4 to 5 feet	*Navy*	12 50
3 to 4 feet	*Nay*	9 00
2 to 3 feet	*Neap*	7 00
18 to 24 inches	*Near*	5 00
PECANS, Seedlings from Selected Nuts—		
4 to 5 feet	*Neat*	15 00
3 to 4 feet	*Neb*	12 00
2 to 3 feet	*Neck*	9 00
18 to 24 inches	*Nectar*	6 00
12 to 18 inches	*Nee*	5 00
We dig Pecans with tree-digger, furnishing 12 to 15 ins. of root		
PECANS, Grafted. 2 to 3 feet	*Negus*	37 50
1 to 2 feet	*Neigh*	30 00
Pabst Stuart Van Deman		
Russell Taylor Frotscher		
WALNUT, English—		
2 to 3 feet, whip and branched	*Nerve*	$12 50
18 to 24 inches, whip and branched	*Nest*	8 00
12 to 18 inches, whip and branched	*Net*	5 00
Japan. 2 to 3 feet	*Network*	8 00
18 to 24 inches,	*Neuter*	6 00
12 to 18 inches,	*Never*	5 00
Cordiformis Sieboldiana		Per 1000
Black. 5 to 6 feet	*Netting*	$100 00
4 to 5 feet	*New*	80 00
3 to 4 feet	*Next*	50 00
2 to 3 feet	*Nib*	25 00
18 to 24 inches	*Nibble*	10 00

Our Fruit Stocks are the Franco-American Brand and give results

SEEDLINGS

We received eight full car loads Imported Fruit Tree and Ornamental Seedlings from France last season. This stock is grown for us under contract, the grading and packing cannot be surpassed. Conditions in France this season have been unfavorable and Mahaleb and Pear will be scarce.

Prices on Application

Imported Seedlings

Cherry, Mahaleb, 5 to 10 mm.	**Pear, Branched,** 7 to 12 mm.
Quince, Angers, 5 to 7 mm.	**Pear, Branched,** 5 to 7 mm.
Myrobolan, 5 to 7 mm.	**Myrobolan,** 3 to 5 mm.
Apple, 7 to 10 mm.	**Apple,** 5 to 7 mm.

Complete list of Imported Evergreens, Shrubs, Ornamentals, Climbers, etc. for transplanting, mailed in January.

Apple Seedlings, American Grown

No 1, $^3/_{16}$ and up, straight roots	No. 2, $^2/_{16}$ to $^3/_{16}$, straight roots
No. 2, $^2/_{16}$ to $^3/_{16}$, branched roots	No. 3, under $^2/_{16}$, str. & br. roots

Prices on Application

GRAPES

	Code	2 year No. 1 Per 1000	2 year No. 2 Per 1000
Catawba	*Gap*	$ 40 00	$ 30 00
Concord	*Gad*	27 50	20 00
Delaware	*Gag*	45 00	35 00
Ives Seedling	*Gain*	30 00	20 00
Lutie (one year)	*Game*	50 00	35 00
Moores Diamond	*Garb*	45 00	35 00
Moores Early	*Gaze*	45 00	35 00
Niagara	*Gay*	45 00	35 00
Worden	*Gavel*	40 00	30 00
Scuppernong, White	*Gem*	90 00	
Scuppernong James, (Black)	*Giant*	90 00	

STRAWBERRIES

Direct shipment from Illinois, where they are grown for us on contract. Early shipments should go by express in open crates. Can ship in late fall and winter in ventilated barrels by freight. We offer six of the best varieties for general cultivation, named in their order of ripening. Packed for shipment, f.o.b. shipping point, per thousand, $2.00.

1 Excelsior	3 Klondyke	5 Aroma
2 Lady Thompson	4 Senator Dunlap	6 Gandy

SMALL FRUITS

	Per 1000
CURRANTS, One year No. 1	$25 00
Pomona Red White Grape Wilder Red	
GOOSEBERRY, Houghton, 2 year medium	45 00
BLACKBERRY, Root cutting plants	15 00
Ohmer Taylor Snyder	
RASPBERRY, Cuthbert (Red)	10 00
Kansas, Cumberland (Blackcaps) transplanted	20 00
" " " tips	12 50
Tips are tender and cannot be shipped before Nov. 15	
DEWBERRY, Austin. 2 years, transplanted	12 50
ASPARAGUS. 2 year crowns	6 00
RHUBARB. 1 year seedlings, selected	25 00

PEACH SEED

For years before we got into the nursery business in Alabama we handled Peach Pits in North Carolina. We get them first hand and have always made delivery. They are gathered in districts free of Yellows, are the kind you should plant. Price on application.

Ornamental Department

EVERGREEN SHRUBS

	Code	Per 100
BOX, Tree. 30 to 36 ins	*Hackle*	$25 00
24 to 30 ins	*Had*	20 00
18 to 24 ins	*Habit*	15 00
12 to 18 ins	*Hack*	10 00
Dwarf. 8 to 12 ins	*Haft*	7 50
4 to 8 ins	*Hail*	5 00
EUONYMUS Japonica. 24 to 30 ins.	*Hair*	20 00
18 to 24 ins.	*Hall*	15 00
12 to 18 ins	*Halter*	10 00
GARDENIA (Cape Jasmine). 2 to 3 feet	*Hamlet*	25 00
18 to 24 ins	*Hamper*	15 00
PRIVET, Japan (*Ligustrum Japonica*) 3 to 4 feet	*Hang*	15 00
2 to 3 feet	*Hanger*	10 00
RHODODENDRONS, Named Varieties.		
Without flower buds. 18 to 24 ins		30 00
12 to 18 ins		20 00

Some good Barberry Thunbergii at Chase

DECIDUOUS SHRUBS

	Code	Per 10	Per 100
ALTHEA, see page 15.			
AMORPHA fruticosa (False Indigo) 4 to 6 ft	*Saber*	$1 25	
ARALIA pentaphylla (Five leaved Angelica)			
3 to 4 feet	*Sable*	1 25	
spinosa (Hercules Club) 6 to 8 feet	*Sabot*	3 00	
5 to 6 feet	*Sac*	2 50	
4 to 5 feet	*Sacred*	2 00	
BERBERIS purpurea (Purple Leaf Barberry)			
18 to 24 inches	*Sack*		$8 00
Thunbergii (Japan Barberry) 18 to 24 ins	*Sachet*		8 00
12 to 18 ins	*Sacked*		6 00
vulgaris (Green Barberry) 2 to 3 feet	*Sad*		8 00
18 to 24 ins	*Sadly*		7 00
CALYCANTHUS floridus (Sweet Shrub)			
3 to 4 feet	*Saddle*		12 00
2 to 3 feet	*Safe*		10 00
18 to 24 ins	*Safely*		8 00
CARAGANA arborescens (Siberian Pea Shrub)			
18 to 24 ins	*Sag*	1 00	
12 to 18 ins	*Sage*		7 00
CARYOPTERIS mastacanthus (Blue Spirea)			
2 to 3 feet	*Sago*	1 50	
18 to 24 ins	*Said*		10 00
CEPHALANTHUS occidentalis (Button Bush)			
2 to 3 feet	*Saint*	1 25	
18 to 24 ins	*Sake*		9 00
CORNUS sanguinea (Red Bran. Dogwood)			
2 to 3 feet	*Sale*	1 25	
18 to 24 ins	*Salt*	1 00	
CYDONIA Japonica (Japan Quince) 2 to 3 feet	*Salute*	1 00	
18 to 24 ins	*Sap*		8 00
DESMODIUM Penduliflorum. 2 year clumps	*Scene*	2 00	

DECIDUOUS SHRUBS Continued

	Code	Per 10	Per 100
DEUTZIA, in variety, 18 to 24 inches	*Score*		$7 00
Candidissima Pride of Rochester Fortunei			
EUONYMUS Americanus (Strawberry Bush)			
4 to 5 feet	*Scope*	$1 50	
3 to 4 feet	*Scorn*	1 00	
Europaeus (Burning Bush)			
4 to 5 feet	*Scour*	1 50	
3 to 4 feet	*Scow*	1 00	
EXOCHORDA Grandiflora (Pearl Bush)			
18 to 24 ins	*Scrape*	1 25	
FORSYTHIA (Golden Bell) in variety, 2 to 3 ft	*Scribe*		10 00
18 to 24 ins	*Screw*		7 00
Fortunei Viridissima Intermedia			
Suspensa (Drooping Golden Bell)			
2 to 3 feet	*Scrip*	1 50	
18 to 24 ins	*Scrub*		10 00

Hydrangea arborescens sterilis at Chase. This block attracts so much attention we hate to dig it, but need the money

HYDRANGEA Arborescens sterilis (American Everblooming Hydrangea) 2 to 3 ft	*Sea*	2 00	
18 to 24 ins	*Seal*		15 00
30 to 36 ins (**Tree Form**)	*Seam*	3 00	
paniculata grandiflora, 18 to 24 ins	*Sear*		8 00
12 to 18 ins	*Seat*		5 00

DECIDUOUS SHRUBS Continued

	Code	Per 10	Per 100
HYPERICUM densiflorum (St. John's Wort)			
2 to 3 feet	*Sent*	$1 50	
Moserianum (Gold Flower) 18 to 24 ins	*Seek*	1 25	
KERRIA Japonica (Globe Flower) 2 to 3 ft	*Sew*	1 50	
18 to 24 ins	*Serve*		$10 00
LAGERSTROEMIA Indica (Crepe Myrtle)			
3 to 4 feet	*Shade*	2 50	
2 to 3 feet	*Shady*		15 00
18 to 24 ins	*Shake*		10 00
LONICERA (Upright Honeysuckle) in variety			
2 to 3 feet	*Shape*		10 00
18 to 24 ins	*Sham*		8 00
Fragrantissima **Tartarica Alba**			
Morrowii **Tartarica Rubra**			
PHILADELPHUS aurea (Golden Syringa)			
12 to 18 ins	*Share*		10 00
coronarius (Sweet scented Syringa)			
2 to 3 feet	*Shark*	1 25	
18 to 24 ins	*Shave*		10 00
grandiflorus (Large Flowering Syringa)			
2 to 3 feet	*Shawl*	1 25	
18 to 24 ins	*She*		10 00
RHAMNUS Catharticus (Buckthorn) 4 to 5 ft	*Sheet*		10 00
3 to 4 feet	*Shell*		7 00
RHUS cotinus (Purple Fringe) 4 to 5 feet	*Shine*	1 50	
2 to 3 feet	*Shock*		10 00
typhina laciniata (Cut-leaf Sumac) 4 to 5 ft	*Shoe*	2 00	
3 to 4 feet	*Shop*	1 50	
2 to 3 feet	*Shy*	1 00	
SAMBUCUS aurea (Golden Elder) 2 to 3 ft	*Shun*	1 25	
18 to 24 ins	*Side*		8 00
SPIREA			
Anthony Waterer, 2 to 3 feet	*Sieve*	1 25	
18 to 24 ins	*Sift*		9 00
12 to 18 ins	*Sight*		6 00
Arguta, 18 to 24 ins	*Sign*	1 00	
12 to 18 ins	*Signal*		6 00
Bumalda, 2 to 3 feet	*Sill*	1 25	
18 to 24 ins	*Silver*		9 00
Callosa alba, 18 to 24 ins	*Simple*	1 00	
12 to 18 ins	*Singe*		6 00
Callosa rubra 2 to 3 feet	*Sip*	1 25	
18 to 24 ins	*Skate*		9 00
Reevesiana flore pleno, 3 to 4 feet	*Smiles*		12 50
2 to 3 feet	*Smoke*		10 00
Van Houttei, 3 to 4 feet	*Snap*		8 00
2 to 3 feet	*Snake*		6 00
18 to 24 ins	*Snag*		4 00
STEPHANANDRA flexuosa, 2 to 3 feet	*Sore*	1 00	
18 to 24 ins	*Sort*		7 00
SYMPHARICARPOS vulgaris (Indian Currant)			
3 to 4 feet	*Soul*		10 00
2 to 3 feet	*Soup*		7 00
18 to 24 ins	*Sow*		6 00
SYRINGA vulgaris (Common Lilac) 2 to 3 ft	*Space*	1 00	
18 to 24 ins	*Span*		6 00
vulgaris alba (Common White Lilac)			
2 to 3 feet	*Spar*	1 25	
18 to 24 ins	*Spear*		10 00

DECIDUOUS SHRUBS Continued

	Code	Per 10	Per 100
SYRINGA, Continued			
Persica (Persian Lilac) 2 to 3 ft	*Spell*		$15 00
Persica alba (White Persian Lilac) 3 to 4 ft	*Speck*	$2 50	
2 to 3 feet	*Spice*		15 00
Japonica (Japanese Tree Lilac)			
1 year, 4 to 5 feet whips	*Spike*	2 50	
1 year, 3 to 4 feet whips	*Spine*	2 00	
Named sorts, 2 to 3 feet	*Spire*		15 00

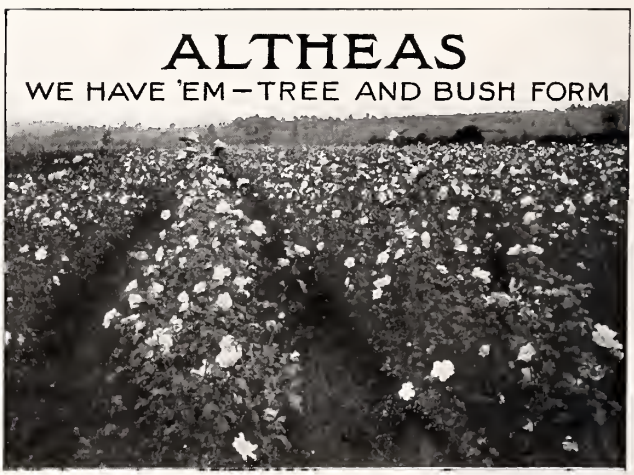
Bertha Dammann, Single White
Chas. X. Single Purple
Jeanne d' Arc, Dble White
Mme. Casimir Perier, Dble White
Marie LeGraye, Single White
Michael Buchner, Dble Pale Lilac
Senateur Volland, Dble Red
Souv. de L. Spaeth, Sin. Purplish red
Pres. Carnot, Dble Light Lilac

TAMARIX, In variety, 3 to 4 ft	*Spirit*		10 00
2 to 3 feet	*Spite*		8 00

Africana — Hispida Estivalis — Japonica Plumosa
Gallica — Indica

VIBURNUM opulus sterilis (Common Snowball)			
3 to 4 feet	*Splice*	1 50	
2 to 3 feet	*Splint*		10 00
18 to 24 ins	*Split*		8 00
plicatum (Japan Snowball) 3 to 4 feet	*Spoil*	2 00	
2 to 3 feet	*Spoke*		15 00
18 to 24 ins	*Spool*		12 50
WEIGELA, In variety, 2 to 3 ft	*Spoon*		10 00
18 to 24 ins	*Spore*		8 00

Candida — Eva Rathke — Rosea



We think we have a larger stock and better assortment of this popular shrub than any firm in America. Altheas are not entirely hardy North, but in the South they are perfectly at home and should be more generally used, as they flower in profusion in late summer when few other shrubs are in blossom. There is a great range of color in both single and double forms. A good collection of these plants where they can be seen by retail buyers will surely result in profitable business. We recommend the one year grades *Aisle and Alarm* for lining out in nursery rows.

ALTHEAS

Bush Form

	Code	Per 1000
3 to 4 feet, well branched	*Aim*	$80 00
2 to 3 feet, " "	*Air*	60 00
2 to 3 feet, light, 1 year	*Aisle*	35 00
18 to 24 inches, well branched	*Alack*	50 00
1 to 2 feet, 1 year, light	*Alarm*	25 00

Amplissima, very dble; dark rose
Anemonaeflorus, dble dark red
Ardens, double violet
Boule de Feu, dble bright red
Carnea plena, semi-dble rose
Coelestis, single blue
Duchess de Brabant, dble red
Grandiflora superba, semi-dble rosy white
Jeanne d' Arc, dble pure white
Monstrosus, semi-double white
Pulcherrima, semi-dble rosy white
Rubis, single red
Rubra plena, dble red
Souv. Chas. Breton, single violet
Speciosa, dble fleshy white
Totus albus, single pure white

		Per 100
Meehanii, variegated leaf, pur. flower, 18 to 24 ins	*Alcove*	$15 00
12 to 18 ins	*Alder*	10 00

Tree Form

4 to 5 feet, ⅝ to ¾ ins	*Alien*	12 50
4 to 5 feet, 9-16 to ⅝ ins	*Alight*	10 00
3 to 4 feet, ½ to 9-16 ins	*Alire*	8 00

Ardens, dble violet
Boule de Feu, dble bright red
Duchess de Brabant, dble red
Jeanne d' Arc, dble pure white
Pulcherrima, semi-dble rosy white
Rubis, single red
Rubra Plena, dble red

Tree Althea

FREEHOLD, N. J. May 2nd, 1910.—"Enclosed find check for $103.28 in full for stock purchased. Peach trees were very satisfactory and have heard nothing but praise for them."

Small section of Evergreen block at Chase

EVERGREEN TREES

	Code	Per 10	Per 100
BIOTA orientalis (Chinese Arborvitæ) 5 to 6 ft	*Eager*	$5 00	
4 to 5 feet	*Eagle*		$35 00
3 to 4 feet	*Ear*		22 50
2 to 3 feet	*Earl*		15 00
orientalis compacta (Compact Chinese Arborvitæ) 2 to 3 feet	*Earn*	3 50	
18 to 24 ins.	*Earth*	2 50	
orientalis semperaurescens (Evergolden Chinese Arborvitæ) 3 to 4 feet	*Ease*	5 00	
30 to 36 ins.	*East*	4 00	
24 to 30 ins.	*Easy*	3 00	
18 to 24 ins.	*Eat*		25 00
Rosedale Hybrid, 30 to 36 ins.	*Eaves*		30 00
24 to 30 ins.	*Ebb*		25 00
18 to 24 ins.	*Ebon*		20 00
CEDRUS Deodara (Indian Cedar) 4 to 5 feet	*Echo*	8 00	
3 to 4 feet	*Eclat*	6 00	
2 to 3 feet	*Edge*	4 00	
18 to 24 ins.	*Edict*	2 50	
CHAMAECYPARIS Lawsoniana (Lawson Cypress) 4 to 5 feet	*Edify*	7 50	
3 to 4 feet	*Edit*	5 00	
2 to 3 feet	*Editor*	3 00	
JUNIPERUS Hibernica (Irish Juniper) 4 to 5 ft	*Educe*	5 00	
3 to 4 feet	*Efface*		30 00
2 to 3 feet	*Effete*		20 00
18 to 24 ins.	*Effigy*		15 00
PICEA excelsa (Norway Spruce) 3 to 4 feet	*Effort*	3 50	
2 to 3 feet	*Egg*		20 00
18 to 24 ins.	*Egress*		15 00
THUYA Elwangeriana [Tom Thumb Arborvitæ] 18 to 24 ins.	*Eject*	3 50	
12 to 18 ins.	*Eke*	2 50	

EVERGREEN TREES Continued

	Code	Per 10	Per 100
THUYA, Continued			
globosa [Globe Arborvitæ] 18 to 24 ins.	*Elate*	$3 00	
15 to 18 ins.	*Elect*	2 50	
Hoveyi [Hovey's Golden Arborvitæ] 2 to 3 ft.	*Elegy*	3 50	
18 to 24 ins.	*Elfin*		$25 00
Lobbii [Lobb's Golden Arborvitæ] 2 to 3 ft.	*Elk*		25 00
18 to 24 ins.	*Elope*		20 00
occidentalis [American Arborvitæ] 4 to 5 ft.	*Else*	4 00	
3 to 4 feet	*Elude*		25 00
2 to 3 feet	*Embed*		15 00
18 to 24 ins.	*Emit*		12 50
pyramidalis [Pyramidal Arborvitæ] 4 to 5 ft.	*Empty*	5 00	
3 to 4 feet	*Enable*		35 00
TSUGA Canadensis [Hemlock Spruce]			
30 to 36 ins.	*End*	4 00	
24 to 30 ins.	*Engulf*		30 00
18 to 24 ins.	*Enjoin*		25 00

Evergreens above described have been at least twice transplanted; plants are grown wide apart in rows, giving each one room to develop, and are perfect specimens. We will use every precaution in handling evergreens to keep roots from exposure, but we recommend digging them with a ball and burlapping. For price handled in this manner, add ten cents per plant to the grades three feet and up, five cents per plant to the two to three feet grade and smaller.

ORNAMENTAL TREES

	Code	Per 10	Per 100
ASH, European Mountain. 8 to 10 feet	*Oak*	$2 00	
6 to 8 feet	*Oakum*	1 50	
BIRCH, White. 8 to 10 feet	*Ode*	2 50	
6 to 8 feet	*Odor*	1 75	
5 to 6 feet	*Offend*		$15 00
ELM, American. 10 to 12 feet	*Office*	3 50	
8 to 10 feet	*Offing*	3 00	
6 to 8 feet	*Obey*		20 00
Corkbark. 6 to 8 feet	*Obit*	2 50	
5 to 6 feet	*Oblige*	1 75	
English. 8 to 10 feet	*Oblong*	2 50	
6 to 8 feet feet	*Obtain*		20 00
5 to 6 feet	*Oft*		12 50
Scotch. 8 to 10 feet	*Often*	3 00	
6 to 8 feet	*Og*		20 00
5 to 6 feet	*Ogle*		12 50
LARCH, European. 8 to 10 feet	*Oil*	3 00	
6 to 8 feet	*Oint*	2 50	
MAGNOLIA, Acuminata. 3 to 4 feet	*Olden*	2 50	
2 to 3 feet	*Omega*	2 00	
Grandiflora. 3 to 4 feet	*Omen*	3 75	
2 to 3 feet	*Omit*		30 00
18 to 24 ins	*Once*		25 00
MAIDENHAIR. 6 to 8 feet	*Onion*	3 00	
5 to 6 feet	*Onward*	2 50	
4 to 5 feet	*Onyx*	1 75	
MAPLE, Norway. 8 to 10 feet	*Ooze*	3 50	
6 to 8 feet	*Opal*		30 00
5 to 6 feet	*Open*		25 00
Silver. 12 to 14 feet	*Opera*	4 00	
10 to 12 feet	*Operate*		30 00
8 to 10 feet	*Opiate*		20 00

ORNAMENTAL TREES Continued

	Code	Per 10	Per 100
MAPLE, Silver, Continued			
6 to 8 feet	*Opinion*		$15 00
5 to 6 feet	*Opium*		12 50
Sugar. 6 to 8 feet	*Opposite*	$2 50	
5 to 6 feet	*Opossum*	2 00	
Weirs Cut Leaf. 10 to 12 feet	*Oppress*	4 00	
8 to 10 feet	*Optic*	3 00	
6 to 8 feet	*Ore*		25 00
5 to 6 feet	*Organ*		17 50
MULBERRY, Teas Weeping. 1 year heads	*Option*	5 00	
OAK, Pin. 8 to 10 feet	*Oracle*	5 00	
6 to 8 feet	*Oral*	4 00	
5 to 6 feet	*Orator*	3 00	
PEACH, Double Red and White. 6 to 8 feet	*Orbit*	2 00	
4 to 5 feet	*Ordain*	1 50	
3 to 4 feet	*Ordeal*	1 25	
POPLAR, Carolina. 10 to 12 feet, well bran	*Organic*		15 00
8 to 10 feet "	*Orient*		10 00
6 to 8 feet "	*Origin*		8 00
Lombardy. 10 to 12 feet "	*Oriole*		20 00
8 to 10 feet "	*Orion*		15 00
6 to 8 feet "	*Orison*		10 00
5 to 6 feet, branched	*Ornate*		7 50
Norway. 10 to 12 feet, well bran	*Orphan*		17 50
8 to 10 feet "	*Orphic*		15 00
6 to 8 feet "	*Osier*		12 50
5 to 6 feet, branched	*Ossify*		10 00

NOTE—We have a larger stock of Carolina, Lombardy and Norway Poplar than this list would indicate; can furnish several cars calipering one in. and up. If interested ask for special price on caliper grades in quantity.

Tulip. 8 to 10 feet, well bran	*Otter*	2 00	
6 to 8 feet "	*Ouch*	1 75	
5 to 6 feet "	*Ounce*	1 50	
PLANE, Oriental. 8 to 10 feet	*Outer*	4 00	
6 to 8 feet	*Outfit*	3 00	
5 to 6 feet	*Outgo*	2 00	
UMBRELLA CHINA. 4 to 5 feet	*Outlast*		17 50
3 to 4 feet	*Outlaw*		12 50
2 to 3 feet	*Outlay*		10 00
WILLOW, Common Weeping. [Babylonica and Wisconsin] 8 to 10 feet, well bran	*Outlive*		17 50
6 to 8 feet "	*Outlook*		15 00
5 to 6 feet "	*Outpost*		12 50

CLIMBERS

Two Year Plants

AMPELOPSIS, Quinquefolia [Virginia Creeper]	$8 00
Veitchii [Boston Ivy]	12 00
CLEMATIS, Large Flowering	16 00
Henryi, white; Madam Andre, red; Jackmannii, purple; Ramona, lavender	
paniculata	10 00
HONEYSUCKLE, Halls Japan	8 00
Scarlet Trumpet	10 00
WISTARIA, Chinese Purple	12 50
Chinese White	20 00

Two year Amoor River, North showing upright habit of growth. This block is going to make very heavy plants. Glad to send samples upon request

PRIVET

Well-branched grades carry four to eight stems. Lightly branched grades carry two and three stems. Transplanting grade carries single stems of all heights and plants under 12 inches.

	Code	Per 1000
California. 3 to 4 feet, well branched	*Pour*	$30 00
3 to 4 feet, lightly branched	*Pout*	25 00
2 to 3 feet, well branched	*Prank*	25 00
2 to 3 feet, lightly branched	*Prattle*	20 00
18 to 24 inches, well branched	*Prawn*	17 50
18 to 24 inches, lightly branched	*Preach*	12 50
12 to 18 inches, well branched	*Press*	10 00
Transplanting	*Pride*	8 00
Amoor River, North. Resembles California in habit of growth. Tardily deciduous here, where California is practically an evergreen. By some called Upright Ibota.		
4 to 6 feet, well branched	*Pulp*	100 00
3 to 4 feet, well branched	*Puff*	85 00
2 to 3 feet, well branched	*Pump*	50 00
18 to 24 inches, lightly branched	*Putse*	30 00

WISCONSIN, April 18th, 1910—"This is the second winter that we have tried this Privet [Amoor River North] and found them to be entirely satisfactory. They are leafing out to the tips of the branches and seem to be in every way superior to any Privet we have tried. Temperature here as low as 25 below zero and very steady cold for three or four weeks, with heavy snow."

Please bear in mind we are not in the retail business; have no traveling salesmen, do not allow dealers to pack on our grounds. Our every effort is bent toward serving the nursery trade; we believe that on this account we can handle your business more satisfactorily than any concern which attempts to handle both a retail and wholesale business.

Two year Ibota Privet at Chase, showing drooping habit of growth. This block was sold before this list was printed, but we have some smaller plants

PRIVET Continued

Amoor River, South. Well known all over the South under this name. An entirely different plant from the one described as Amoor River North. Slender and graceful in habit of growth; small leaves; evergreen.

	Code	Per 1000
2 to 3 feet, well branched	*Punish*	$30 00
18 to 24 inches, well branched	*Punt*	25 00

Ibota. Very graceful, aching growth. Leaves long and narrow, and drop early. This plant has been grown under this name in New England in localities where California has been severely winter-killed, and is regarded there as perfectly hardy.

18 to 24 inches, well branched	*Puppet*	30 00
12 to 18 inches, branched	*Pure*	20 00

MICHIGAN, April 6th, 1910—"The Ibota Privet came through the winter in fine shape, even carrying many of last year's leaves, in spite of a temperature of ten or twelve below zero. I have made two or three attempts to grow the California variety here without success on account of its lack of hardiness."

A WORD OF EXPLANATION

We see no way to improve the nomenclature of the three Privets described. Amoor River, North and Ibota were put to the test as to hardiness the past winter; reports indicate that both varieties may be safely classed hardy as far North as Milwaukee. In sections farther North both were injured in the tops. Where California Privet was killed root and branch, both of these sorts came through satisfactorily. Temperatures reported range from 15 to 25 below zero, but in almost all instances the ground was well covered with snow during the coldest weather.

90,000 Everblooming Roses in one Block—All on Own Roots

ROSES

The Following on Their Own Roots

No. 1.—Hybrid perpetuals and Climbers, graded 24 to 30 inches of wood. Teas, Hybrid Teas, etc., graded 18 to 24 inches of wood. All plants stocky, well rooted, with three or more branches.

No. 2.—Hybrid Perpetuals and Climbers graded 18 to 24 inches of wood. Teas, Hybrid Teas, etc. graded 12 to 18 inches of wood. All plants stocky, well rooted, with three or more branches.

All No. 2's are extra fine for transplanting to nursery rows, a portion of them are heavy enough for retail use with many nurserymen.

	No. 1 Per 100	No. 2 Per 100
Alfred Colomb, H.P. Crimson	$12 50	$8 00
Antoine Rivoire, H.T. Creamy White	12 50	8 00
Avoca, H.T. Crimson	12 50	8 00
Baby Rambler	12 50	8 00
Baltimore Belle	6 00	
Blumenschmidt, H.T. Citron-yellow	15 00	10 00
Climbing Meteor, H.T. Brilliant Crimson	15 00	10 00
Coq. des Alps, H.P. White	12 50	8 00
Crimson Rambler	7 50	5 00
Dorothy Perkins	7 50	5 00
Empress of China	6 00	
Freiherr Von Marschall, T. Red	15 00	10 00
General Jacqueminot, H.P. Red	12 50	8 00
Helen Gambier, H.T. Yellow	15 00	10 00
Henri Martin, (Red Moss)	10 00	7 50
His Majesty, H.T. Dark Crimson	15 00	10 00
K. A. Victoria, H.T. Pure White	15 00	10 00
Lady Gay	10 00	7 50
Mad. Const. Soupert, T, Deep Yellow	15 00	10 00
Mad. Edmond Sablayrolles, T, Light Yellow	15 00	10 00
Mad. Lambard, T, Red	12 50	8 00
Mad. Plantier, H.C. White	6 00	

Showing one Season's growth of Dorothy Perkins Rose

ROSES, Continued

	No. 1 Per 100	No. 2 Per 100
Maman Cochet, T. Pink	$12 50	$8 00
Marechal Neil	15 00	10 00
Marshall P. Wilder, H.P. Red	12 50	8 00
Meteor, H.T. Brilliant Crimson	12 50	8 00
Miss Alice Roosevelt, H.T. Deep rose	15 00	10 00
Miss Kate Moulton, H.T. Soft Pink	12 50	8 00
Mosses, Assorted Colors—see budded roses		
Mrs. B. R. Cant, T, Red	12 50	8 00
Olivia, H.T. Deep Rose	15 00	10 00
Paul Neyron, H.P. Deep Rose	12 50	8 00
Philadelphia Rambler	10 00	7 50
Pink Rambler	10 00	7 50
Prince Camille de Rohan, H.P. Deep Crimson	12 50	8 00
Queen of Prairie	6 00	
Reine Marie Henriette, Everblooming Climber, Crimson	12 50	8 00
Rhea Reid, H.T. Red	15 00	10 00
Rosa Rugosa	12 50	8 00
Rosa Setigera	7 50	5 00
Souv. de Marie Zayas, H.T. Bright Carmine	12 50	8 00
Trier, New Hardy Climber, White	15 00	10 00
Ulrich Brunner, H.T. Cherry Red	12 50	8 00
White Maman Cochet, T. White	12 50	8 00
White Rambler	10 00	7 50
Wichuriana	7 50	5 00
Wm. R. Smith, H.T. Creamy White, New	15 00	10 00

KASLO, B. C. Jan. 28th, 1910—"We have received both shipments of trees and are happy to report in good condition, we thank you very much for the interest you have displayed in getting the goods through on time, and greatly appreciate your methods, from your business courtesy to the way goods are packed."

ROSES, BUDDED

The following are very strong plants, with good roots. No number 2 grade in these buds.

	No. 1 Per 100
Anne de Diesbach, H.P. Brilliant Crimson	$10 00
Coq. des Alps, H.P. White	10 00
Frau Karl Druschki, H.P. White American Beauty	12 50
General Jucqueminot, H.P. Red	10 00
Magna Charta, H.P. Bright Rose	10 00
Mad. Gabriel Luizet, H.P. soft Pink	10 00
Marshall P. Wilder, H.P. Red	10 00
Mosses, Assorted Colors	10 00
Paul Neyron, H.P. Deep Rose	10 00
Prince Camille de Rohan, H.P. Deep Crimson	10 00
Ulrich Brunner, H.P. Cherry Red	10 00

TREE ROSES, Assorted Colors

Assorted Colors; Imported by Express, shipment after October 15th. Fresh stock, strong, smooth and fine, each ..... 65 cents

DESCRIPTION OF NEW ROSES

BLUMENSCHMIDT. Pure citron yellow, outer petals edged tender rose, a sport from Francisca Kruger, which it resembles in form and which has a more vigorous growth. Winner of three first premiums.

FREIHERR VON MARSCHALL. Grand bedder, brilliant red, a good big double flower, splendid grower and very free in bloom. Ranks with the two Cochets as an outdoor rose.

HIS MAJESTY. The color is a fine dark crimson, shaded deep vermilion crimson towards the edges, and frequently overlaid with a rich velvety shading. It is a strong vigorous grower, carrying its flowers upright; the blooms are full, of great size, having wonderful substance and depth of petal. One of the sweetest perfumed roses in cultivation.

MME. EDMOND SABLAYROLLES. Clear yellow without; interior golden orange; flowers enormously large, extremely double, from fine long buds.

Wm. R. SMITH. Seediing from Kaierin X Maman Cochet. As a summer bedder this variety ranks quite up with the two Cochets; produces immense quantities of fine flowers of creamy white with pink shadings; the strongest growing of all the summer bedders, making a fine branching bush in one year's time. Has firm, glossy foliage and long flower stems.

SOUTH CAROLINA, June 15th, 1910.—"The pear trees which we purchased from you in February 1909 and sold to growers here have done so well that our section is now quite interested in them and we are going to have a considerable demand this fall for Le Conte pear trees and Mayflower peach."

NEW YORK, April 23rd, 1910.—"Enclosed find check to balance account; the trees arrived all right and in fine shape."

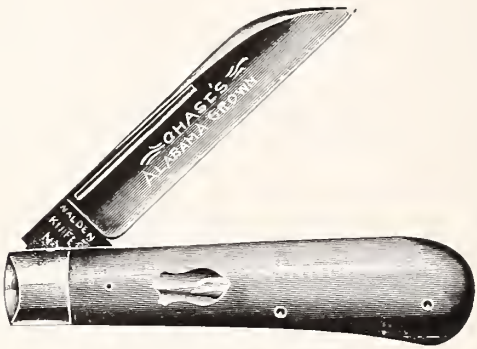
ILLINOIS, April 21st, 1910.—"If you find you will have any apple to spare later on I will appreciate the favor of you advising me just what you have in surplus, I would like to place my order for apple with you, as those received this spring were nice. Your stock always gives me entire satisfaction and for this reason I prefer dealing with you whenever it is possible to do so."

Nurserymen's Supplies

PROMPT SHIPMENT

KNIVES

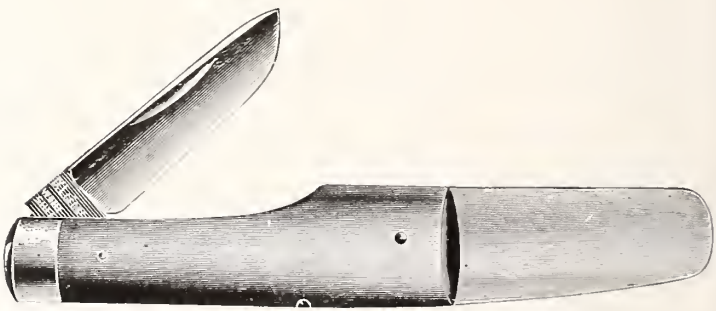
Our Knives are especially made for us by one of the great cutlery manufacturers who has a reputation for making knives of good quality. The blades are hand-hammered from Wardlow's English Steel. For many years we have used knives from this maker and have found them satisfactory.



C. A. G. Grafter (¾ size)

Grafting

C. A. G. GRAFTER. Cocoa handle; pocket edition. 25 cts. each, $3 per doz. postpaid; $2.75 per doz., by freight or express.



Wostenholm's I X L Ivory Tip (¾ size)

Budding

WOSTENHOLM'S I X L IVORY TIP. The best budding knife we know of, and strong enough for an all-purpose knife. 75 cts. each, $8.25 per doz., postpaid; $8 per doz., by freight or express.

Budding

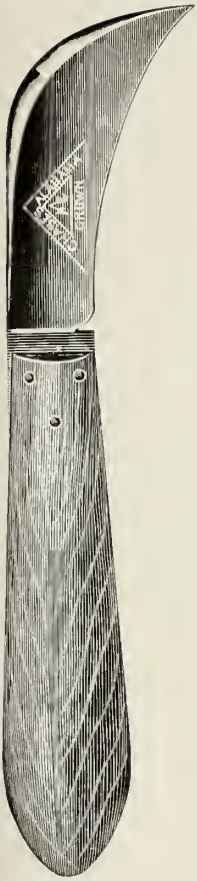
CHASE'S SPECIAL IVORY TIP. A mighty good budding knife; next to Wostenholm, it is the best ivory-tipped knife we can find; in appearance almost exactly like Wostenholm 60 cts. each, $6.50 per doz., postpaid; $6 per doz., by freight or express.

STATIONARY BUDDER. Note shape, size and "hang" of blade, made for budding, but not as convenient for the pocket as the others. 25 cts. ea. $2.50 per doz., postpaid; $2.25 per doz., by freight or express.

Pruning

C. A. G. PRUNER. Stationary handle; full length, 8 inches; length of blade, 3 inches. 30 cts. each, $3.20 per doz., postpaid; $2.85 per doz., by freight or express.

ARKANSAS, June 14th, 1910.—"Raffia received and it is fine. Thanks for promptness. Have been in the nursery business forty years, during which time have bought stock from a large number of nurserymen, but none of them have given better satisfaction than the Chase Nursery Company. I hope you are raising up some young Chases to take the place of the older ones later on so that the business may continue for the benefit of future generations." (Doing our best.)



C. A. G. Pruner
(½ size)

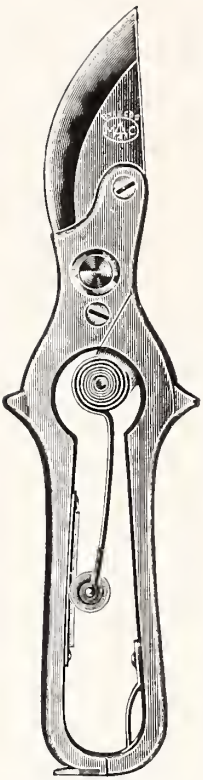
Stationary Budder

Chase's Special Ivory Tip

Pruning Shears

WATCH SPRING, FRENCH, 8 Inch. Per pair postpaid, $1.35; per doz. pairs, freight or express (weight per doz. pairs 7 lbs) $14.50.

WATCH SPRING, FRENCH, 9 Inch. Per pair postpaid, $1.70; per doz. pairs, freight or express (weight per dozen pairs 11 lbs) $17.00.

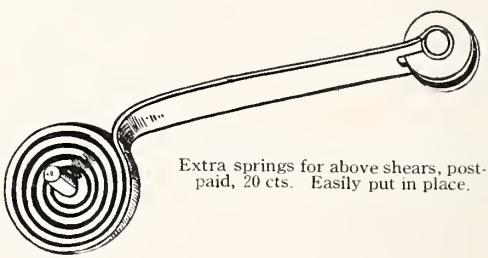


Watch Spring, French 8-inch

The Watch Spring French Shears stand at the head of the list for making cuttings of all kinds. For this work the 8 inch size is just right. For cutting back seedlings to the bud or any heavy work the 9 inch is recommended. In making cuttings the shears used should make a quick, clean cut (which these shears do to perfection) and they should have a properly proportioned grip to enable the operator to do a full days work without cramp. We have used this make for years and find that it fills the bill better than any others we have tried. Once in a while a spring will break. We now import extra springs and can supply either size at all times.

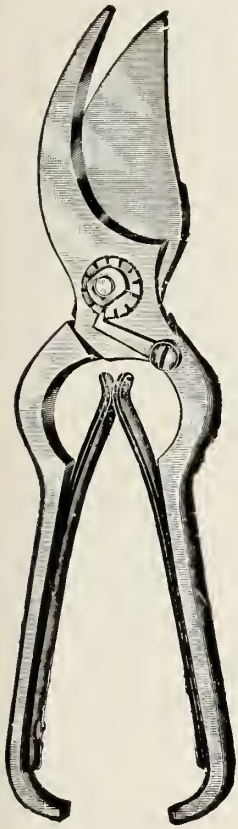
LADIES' GERMAN. 6-in. full nickle-plated; Volute spring. Not large enough for general use. **High grade,** beautifully finished, large enough for use about rose bushes or shrubs in the garden, or for light work. 75c. per pair, postpaid; $8 per doz pairs, by express or freight. Weight per doz. pairs, 2¾lbs

Ladies' German



Extra springs for above shears, postpaid, 20 cts. Easily put in place.

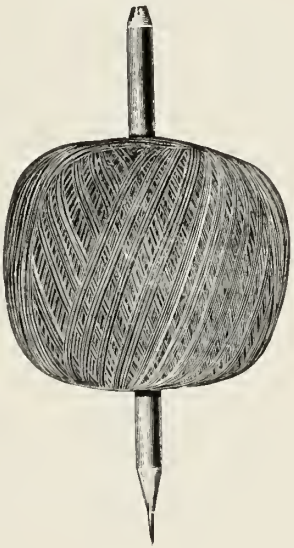
ENGLISH PATTERN. 8 in. One of the best made shears in the market; an extra blade with each. **Heavy long brass springs that will last as long as the shears.** $1.90 per pair postpaid.



English Pattern

AMERICAN MAKE. 9 inch. Good cheap shears, strong, well made. Weight, 17 ounces. Volute steel spring. 65 cts. per pair, postpaid.

Grafting Thread



Grafting Thread put up in balls, three-ply, firmly twisted and loosely wound, so that it can be soaked in boiling wax and used from the ball. Not waxed, lb. 35 cts.; same waxed ready for use, lb. 40 cts.

The above illustration shows a ball of our grafting thread with a pencil run through the hole in the center. Many nurserymen prefer to suspend the ball of grafting thread from a wire to be unwound as it is used. We prefer to keep the grafting thread in warm water while it is being used, as described below. This can be used either way.

To Keep Grafting Thread in Good Condition While Using

Put a ball of waxed grafting thread into a quart cup or pan (a tomato can will do), fill it half full of water and arrange over a lighted lamp or small oil stove to keep the water warm.

Grafting Wax

For Bench Use, and How to Wax Your Thread

One part (by weight) tallow; two parts (by weight) pure beeswax; four parts (by weight) rosin. Put all in an open kettle and melt down. When boiling, stir thoroughly, throw in balls of thread loosely wound. When the balls sink to the bottom of kettle, the wax has gone through and they are ready to come out; when cool, are ready for use. It will require from two to four minutes for balls to sink.

Steel Box Straps

One inch wide, 9 inches long, thin, soft steel, strong enough to hold the heaviest box. You can drive an ordinary nail through it without punching. About 2800 pieces in 100 pounds. Less than 50 pounds, per lb. 5 cts.; 50 pound boxes, per box, $2.25; 100 pound boxes, per box, $4.

Box Lining Paper

Helps keep out frost and heat, protects contents of box from drying winds. It is water proof, by this we mean that it will resist a good deal of moisture, but there is a limit.

This paper is put up in rolls 30, 36 and 40 inches wide, about 100 pounds in a roll. Ten lineal feet weigh one pound, or one roll will line twenty-seven full size cases. We call it a good paper. You can buy paper for less money, but we think you will find this cheaper in the end. Per lb. (cannot break rolls), 4½ cts.

Cordage, Twines, Etc.

Flax Sail Twine. For sewing burlap; put up in skeins. Per lb. 25 cents.

Ten-ply Tube Cord (breaking strength 127 pounds). For light express bales, on reels of about 45 pounds each. Per lb. 9 cts. We cannot sell less than a reel.

Two-ply Sisal Cord (breaking strength 170 lbs.) For heavy express bales; on reels of about 45 pounds each. Per lb. 10½ cts. We cannot sell less than a reel.

Four-ply Wool Twine. For tying trees in bundles; put up in balls weighing about one pound each; packed about 130 pounds in a bale. In bale lots, per lb., 7 cts.; in less than bale lots, per lb., 8½ cts.

Tarred Sisal Yarn or **Lath Cord.** In coils. Good for tying trees for storage or cellars. About 100 pounds to a coil. Per lb. 10½ cts.

Sphagnum Moss

Best quality; fresh stock. Put up in wire bound bales of 60 to 100 lbs. each. Per 100 lbs, $1.75. Per ton, $30.00.

Shingle Tow

Pine shingle tow in car lots f.o.b. mill. Price on application.

Raffia

We use the best Raffia we can buy, regardless of its cost, because, for nurserymen's use, the best is most economical. Per lb., by mail, postpaid, 30 cts.; 10 to 50 lbs., per lb., f.o.b. Huntsville, 12½ cts., 100 lbs., per lb., f.o.b., Huntsville, 11 cts. Ask for prices on bale lots (about 220 lbs.)

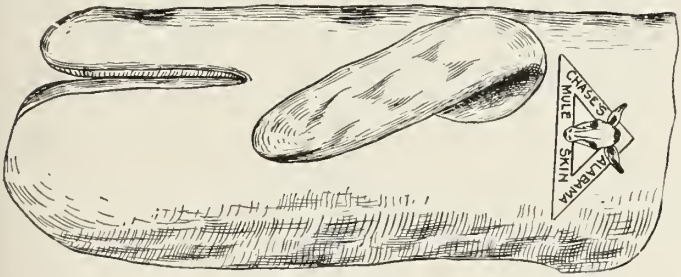
Burlap

Forty inches wide, 5½ cts. per yard; full piece, about 200 yards, 5 cts. per yard.

"Scrap" Burlap—second hand pieces 24 inches square and upward. Bales of 200 pounds, per pound 3½ cents; bales of 100 pounds, per pound 4 cents.

Needles for Sewing Burlap

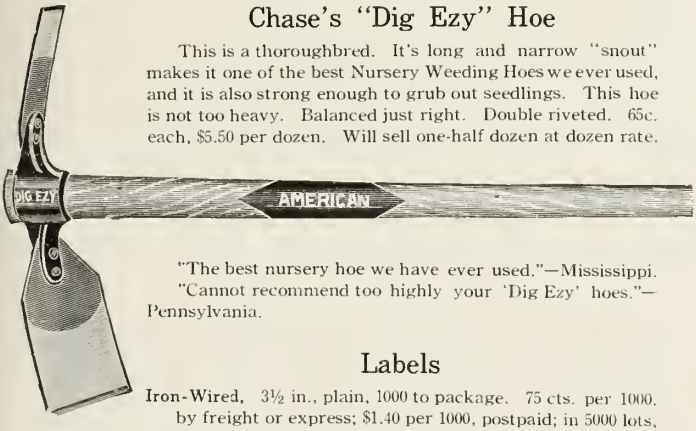
Five-inch, extra quality, large eye, 40 cts. per doz.; 5 inch, common, 25c. per dozen.



Alabama Mule Skin Mittens

A leather mitten with separate sheath for forefinger, the other three fingers in one sheath. Made from mule skin; nearly as durable as buck-skin, at one-fourth the cost. Single pair, by mail, 40 cts., postpaid; per doz. pairs, by freight or express, $3.50.

Chase's "Dig Ezy" Hoe



This is a thoroughbred. It's long and narrow "snout" makes it one of the best Nursery Weeding Hoes we ever used, and it is also strong enough to grub out seedlings. This hoe is not too heavy. Balanced just right. Double riveted. 65c. each, $5.50 per dozen. Will sell one-half dozen at dozen rate.

"The best nursery hoe we have ever used."—Mississippi.

"Cannot recommend too highly your 'Dig Ezy' hoes."—Pennsylvania.

Labels

Iron-Wired, 3½ in., plain, 1000 to package. 75 cts. per 1000, by freight or express; $1.40 per 1000, postpaid; in 5000 lots, 70 cts. per 1000; in 10,000 lots, 65 cts. per 1000.

Copper-wired. Size same as above; add 15 cts. per 1000.

Printed. The following standard sorts of **Printed Labels** in stock. We can supply only these sorts. Will not sell less than 100 of a variety, 500 at 1000 rate. **Copper-wired,** 2½ in., notched. 20 cts. per 100, postpaid; $1 per 1000, by freight or express; in 5000 lots, by freight or express, 85 cts. per 1000; in 10,000 lots, by freight or express, 80 cts. per 1000.

Ark. Mam. Black Twig	Ben Davis	Winesap
Abundance	Burbank	
Early Richmond	Large Montmorency	English Morello
Kieffer	Bartlett	Early Harvest
Le Conte		
Elberta	Belle of Georgia	Carman
Crawford's Early	Crawford's Late	Greensboro

Directions for Fumigating Nursery Stock with Hydrocyanic Acid Gas

The necessary equipment consists of an air-tight chamber (box or house) a glazed earthenware vessel, a glass measure graduated to ounces (a plain tumbler, mark the sides with a file), and a set of accurate scales. The necessary chemicals are cyanide of potash (98 per cent) and sulphuric acid (specific gravity 1.83). Care should be taken to secure the 98 per cent cyanide, otherwise an insufficient amount of gas would be generated and the fumigation prove ineffective. Cyanide of potash must be kept in an air-tight package and so packed will keep indefinitely. It is a deadly poison and should not be left where it will fall into the hands of children or careless persons, and should never be handled by a person having open sores, cuts or bruises upon his hands. The gas is colorless and if inhaled in quantity is fatal; smaller amounts induce headache or dizziness.

The best commercial grade of sulphuric acid should be procured. This acid should be kept in a glass or earthenware vessel tightly stopped with a glass or lead stopper.

The chief requisite for a fumigation house is that it should be air-tight or gas-proof.

The standard formula for fumigating each 100 cubic feet of space contained in the fumigating house is as follows: One ounce cyanide of potash (98 per cent), two fluid ounces sulphuric acid, four fluid ounces of water. The glazed earthenware vessel should be somewhat larger than is necessary to hold the chemicals, a one or two gallon jar is perhaps the best container.

The trees, as dug and brought from the field, should be placed in the fumigating house, care being taken to see that they are free from any considerable quantities of mud or dirt; the trees should not be fumigated when they are wet, as it has been shown that in this condition they are likely to be injured by the gas. When the compartment is full of stock, close all openings except the door, place the jar on the floor near the middle of the room, pour in the required amount of water and then slowly pour in the acid. The cyanide previously weighed and enclosed in a tight paper bag is now dropped into the jar and the operator leaves immediately and closes the door tight. The steps in this operation should never be varied. If water is poured into the acid a violent action takes place and may be the cause of injury to the operator. Enclosing the cyanide in a paper bag makes it convenient and safe to handle and retards the generation of the gas for a moment after being dropped, thus allowing time to leave the room and close the door securely.

Keep the room closed for forty minutes, at the end of which time the door and window should be thrown open, care being taken to avoid the outward rush of gas. After fifteen minutes of airing, the room may be safely entered and the stock removed, being now ready for packing or heeling in. After fumigating, the contents of the jar should be buried. Georgia State Board of Entomology advises nurserymen to use Merck & Co.'s cyanide when in original sealed packages. See bulletin No. 15, pp. 20-23.

Chemicals

Cyanide of Potash (Merck & Co.'s 98 per cent). In original sealed tin packages. 1 lb. cans, 40 cts.; 5 lb. cans, $1.85.

Cyanide of potash is excluded from the mails, but can be shipped by express or freight.

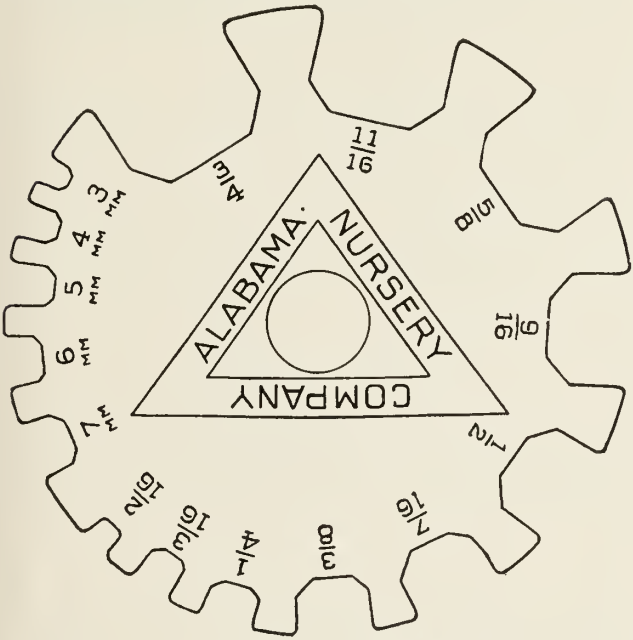
Sulphuric Acid. (Specific gravity, 1.83) Large, glass-stopped bottles, securely packed in cases ready for shipment. 10 lb. bottle, $1.20; 15 lb. bottle, $1.50. Sulphuric acid cannot be shipped by express, but can be shipped by freight.

Buy chemicals of your local druggist if you can secure Merck's cyanide in unbroken, original packages, and sulphuric acid that has been kept in a glass-stopped bottle.

Ames Nursery Spade

D handle, double strapped full length of handle, tapered nursery spade; size of blade 12¾ x 7½ x 5½; weight, 9 pounds. $1.50 each, $18.00 per dozen

SPADE HANDLES for above spade. These handles are bent to fit, and riveted. 40 cts. each, $4.50 per dozen.



Improved Tree Gauge

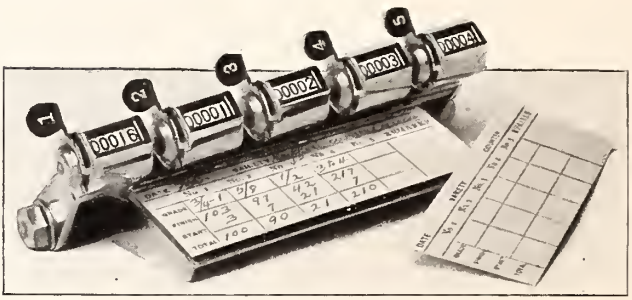
Price, any quantity, 50 cents each

Designed by Herbert Chase. **Made from "Sheradized" steel** (a new process of treating steel); **absolutely rust-proof**; both sides marked alike; always right side up; guaranteed accurate to within one-hundredth of an inch; indestructible; easy to read. Anyone having one of our nickel finished gauges that has "turned rusty", **send it in and get a new one free of cost.**

Tree Counter

Four-Dial Machine, with 1000 record cards, delivered $18 00
Five-Dial Machine, with 1000 record cards, delivered 22 00
Extra Record Cards. Correct size, printed like cut, 65 cts. for 500, $1.10 per 1000, postpaid.

Made in two sizes, four-dial and five-dial, as above. Accurate, quick, no guess-work. Place in the hands of a good man and as he passes down the row he presses the lever which indicates the grade of the tree. When through with a variety the dial shows the total number of each grade in the block, the only method of taking a correct grade count in the field. One thousand record cards furnished with each machine.



How it is Regarded

OREGON—"We have been using the Chase Tree Counters and Gauges the past two years and find them very satisfactory. The Counter will save its cost to almost any nursery the first season."

FLORIDA—"Counter easily paid for itself the first season."

IOWA—"Would not know how to get along without your Tree Counter."

IOWA—"Saves half the labor and is more accurate and satisfactory all around than the old system."

CALIFORNIA—"Beg to inform you that although the little counter has been in use a great deal, the dials work perfectly, and it is in good repair in every way. Since we have adopted the use of the machine we have had no trouble with our counts. Could not afford to be without it."

Office Supplies

Order Books

Your name and address printed, 100 orders to book, best quality, heavy glazed paper, latest form. Sample sheet free for the asking. Not less than 500. $1.75 for 500 (5 books), postage extra, $2.75 per 1000 (10 books), postage extra. Postage extra, 5 cents per book. Always give plain copy of firm name and address so that no mistake in printing will occur.

Delivery Books

Bound in paper cover, ruled, showing name of customer, post-office address, amount of order, how settled, etc., printed in copying ink. For 24 accounts, 50 cts. per doz., postpaid; for 72 accounts, 75 cts. per doz., postpaid; for 120 accounts, 85 cts. per doz., postpaid; for 168 accounts, $1 per doz., postpaid. Half-dozen at dozen rates. Inexpensive and mighty handy.

Shipping Tags

Printed to order, strung ready for use. Two sizes, two qualities; all have reinforced eyelets.

Standard Quality, Reinforced Eyelets

	(A better tag than is usually used)	Per 500	1000
No. 5.	Size 2½ x 4¾ in., printed on one side	$1 75	$2 75
	Printed on two sides	2 60	3 75
No. 7.	Size 2⅞ x 5¾ in., printed on one side	1 90	3 00
	Printed on two sides	2 75	3 90

Extra Quality, Waterproof, Brass Bound Eyelets

	(The best tag we know of)	Per 500	1000
No. 5.	Size 2½ x 4¾ in., printed on one side	$1 85	$2 90
	Printed on two sides	2 75	3 90
No. 7.	Size 2⅞ x 5¾ in., printed on one side	2 10	3 25
	Printed on two sides	2 90	4 35

Always send copy showing how tags are to be printed.

Certificate and Fumigation

Entomologist's Certificate of Inspection will accompany all shipments unless we are otherwise instructed.

Where State laws do not require certificates we can ship under plain tag, if desired.

We are prepared to fumigate with Hydrocyanic Acid Gas, and will do so when requested, or where state laws require it.

CHASE'S
ALABAMA
GROWN